FIG. 1

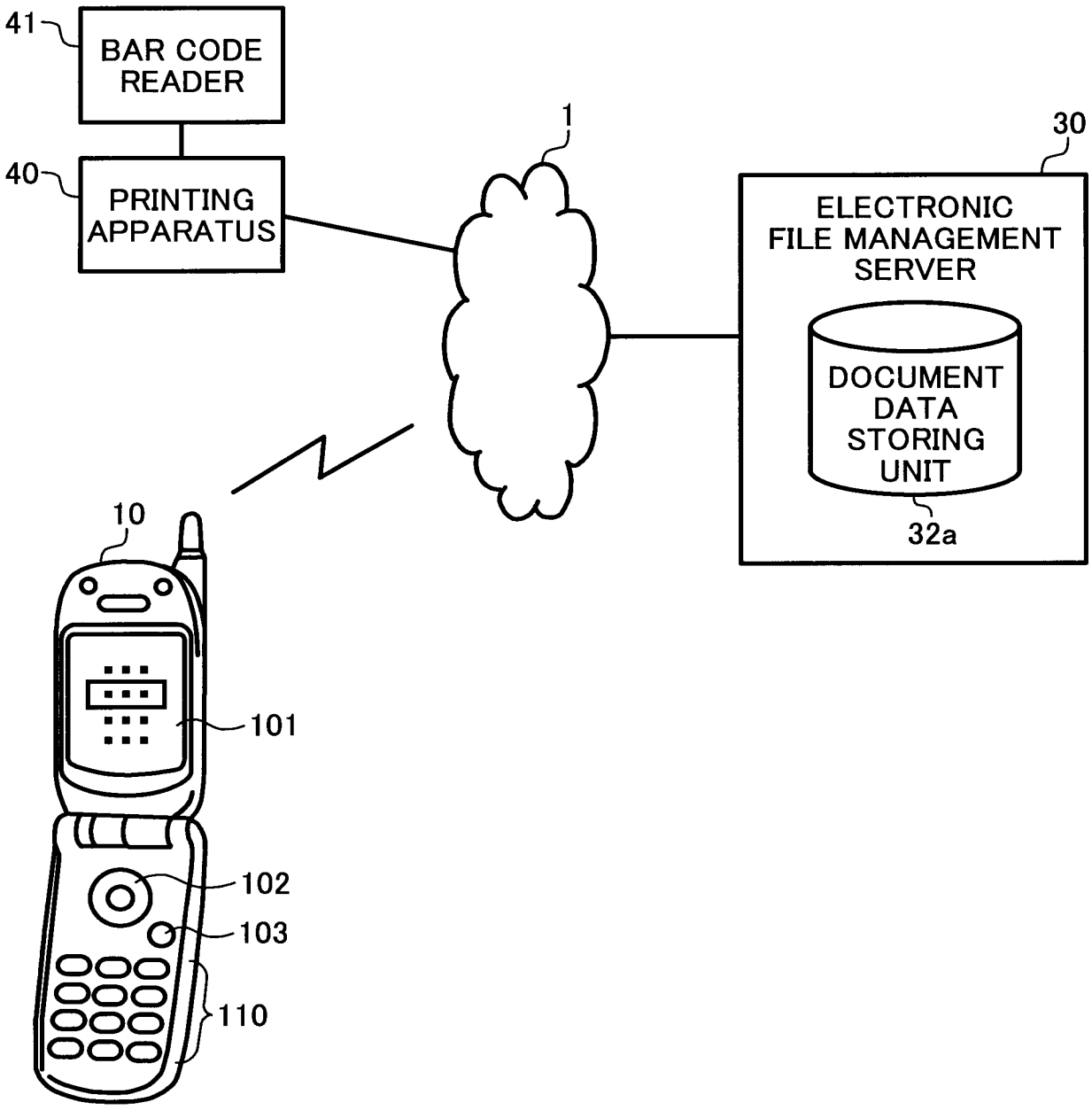

41
BAR CODE READER
40
PRINTING APPARATUS
1
30
ELECTRONIC FILE MANAGEMENT SERVER
DOCUMENT DATA STORING UNIT
32a
10
101
102
103
110

FIG. 2

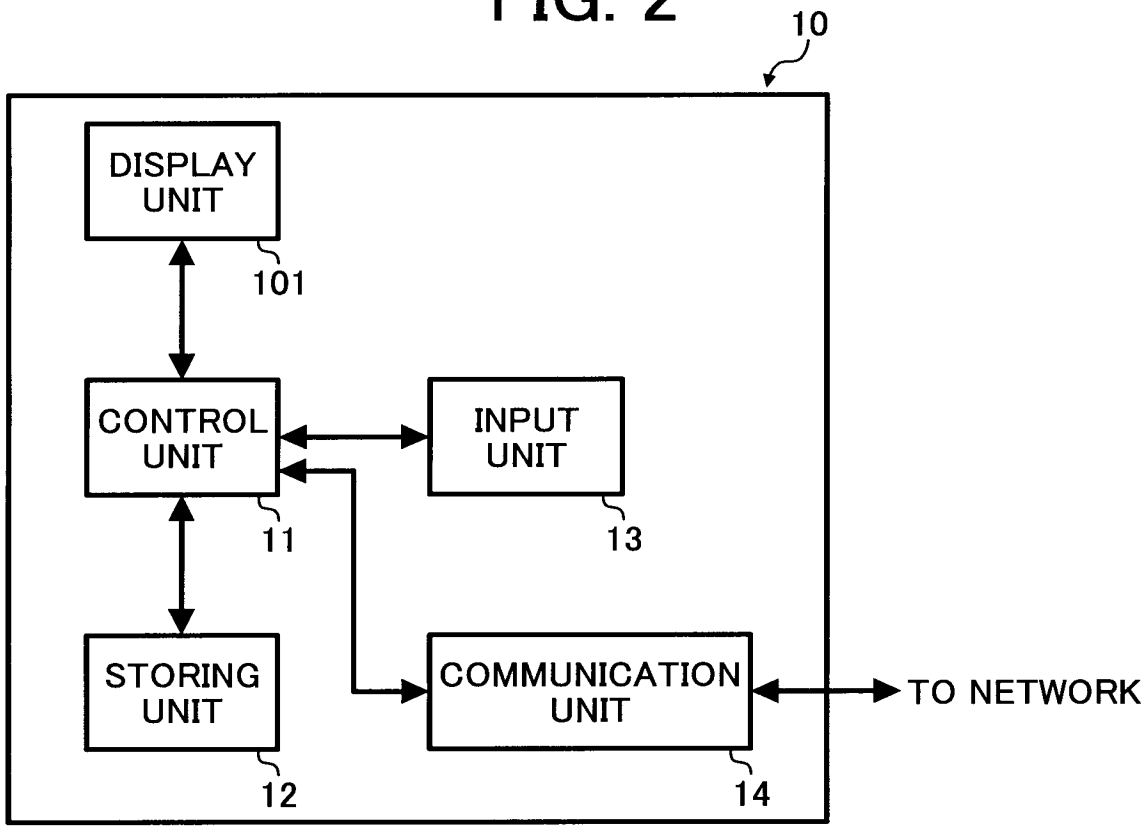

10
DISPLAY UNIT
101
CONTROL UNIT
11
INPUT UNIT
13
STORING UNIT
12
COMMUNICATION UNIT
14
TO NETWORK

FIG. 3

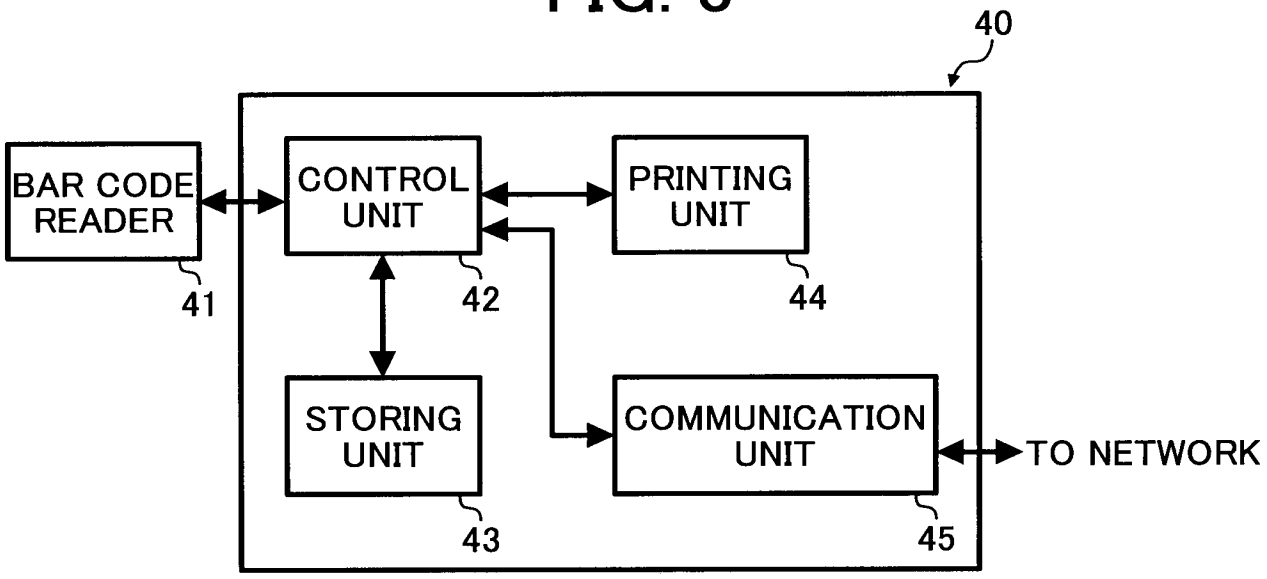

40
BAR CODE READER
41
CONTROL UNIT
42
PRINTING UNIT
44
STORING UNIT
43
COMMUNICATION UNIT
45
TO NETWORK

FIG. 4

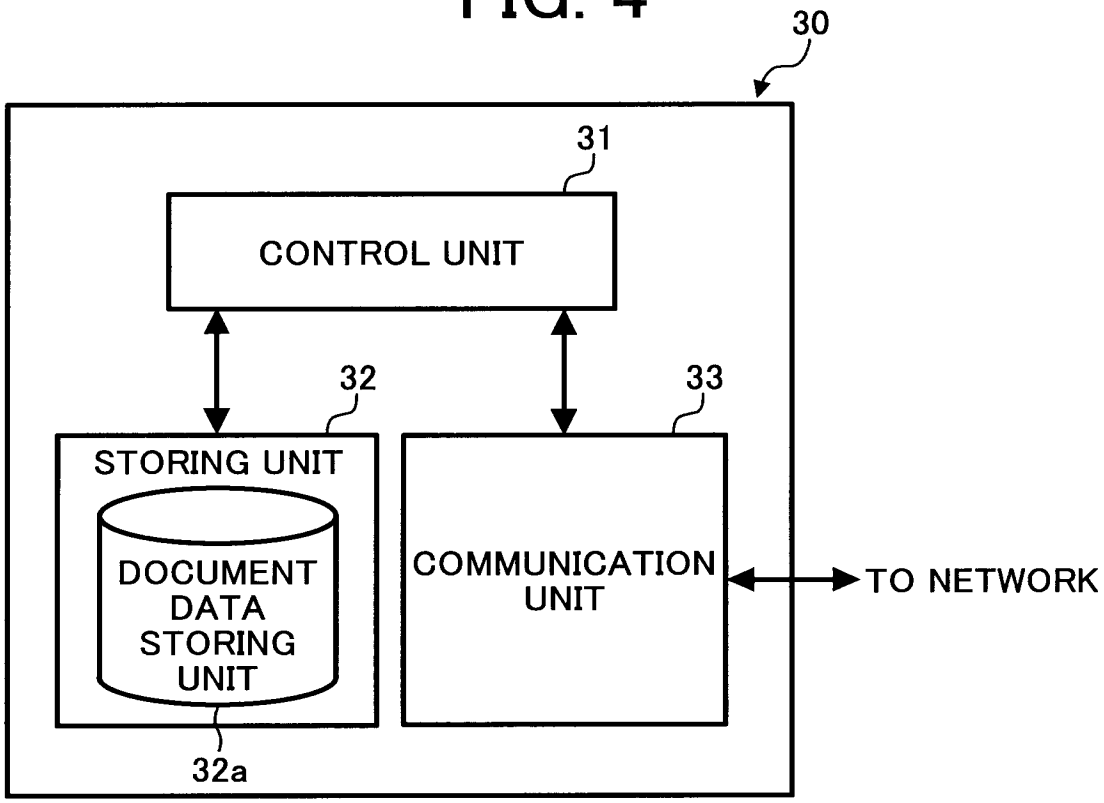

30
31
CONTROL UNIT
32
33
STORING UNIT
DOCUMENT DATA STORING UNIT
32a
COMMUNICATION UNIT
TO NETWORK

FIG. 5

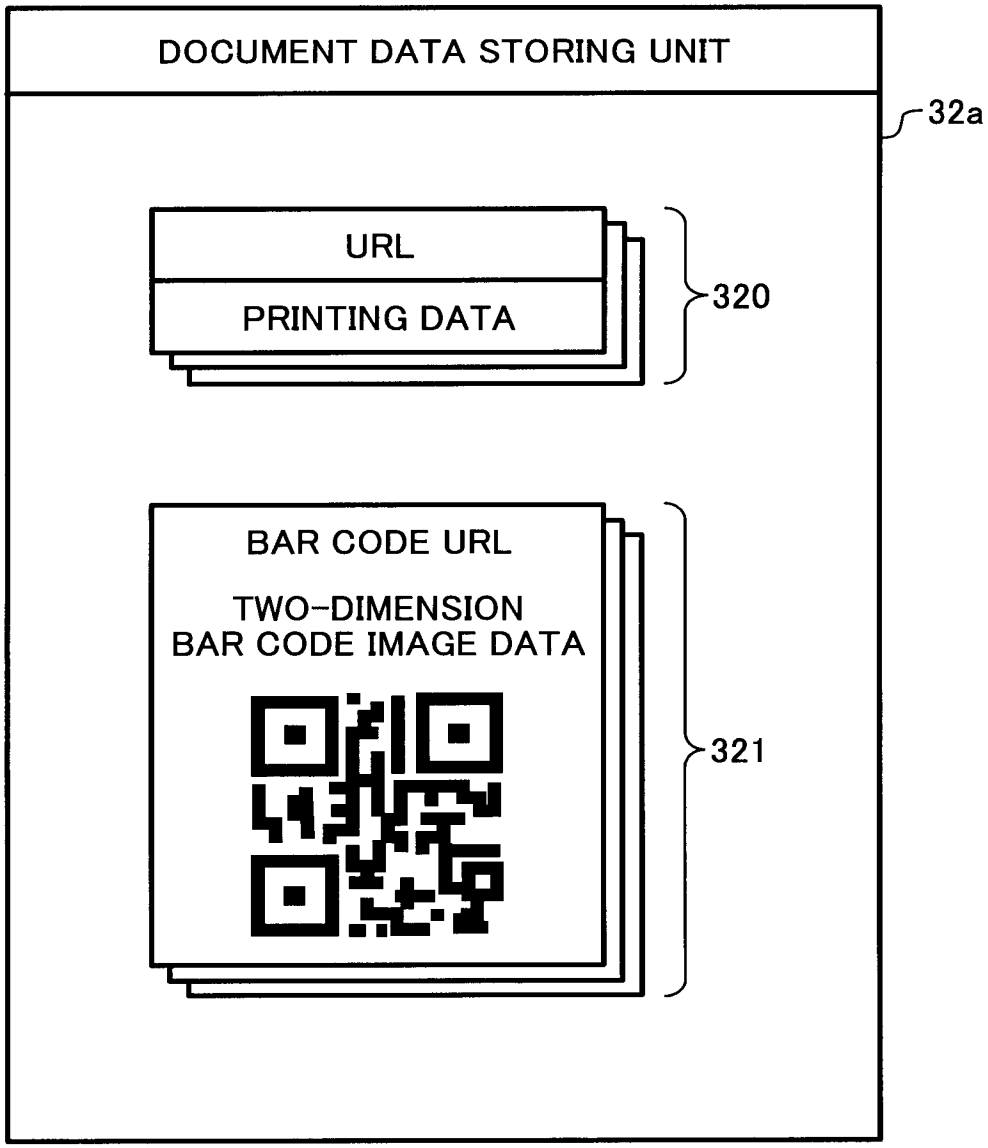

DOCUMENT DATA STORING UNIT
32a
URL
PRINTING DATA
320
BAR CODE URL
TWO-DIMENSION
BAR CODE IMAGE DATA
321

FIG. 6

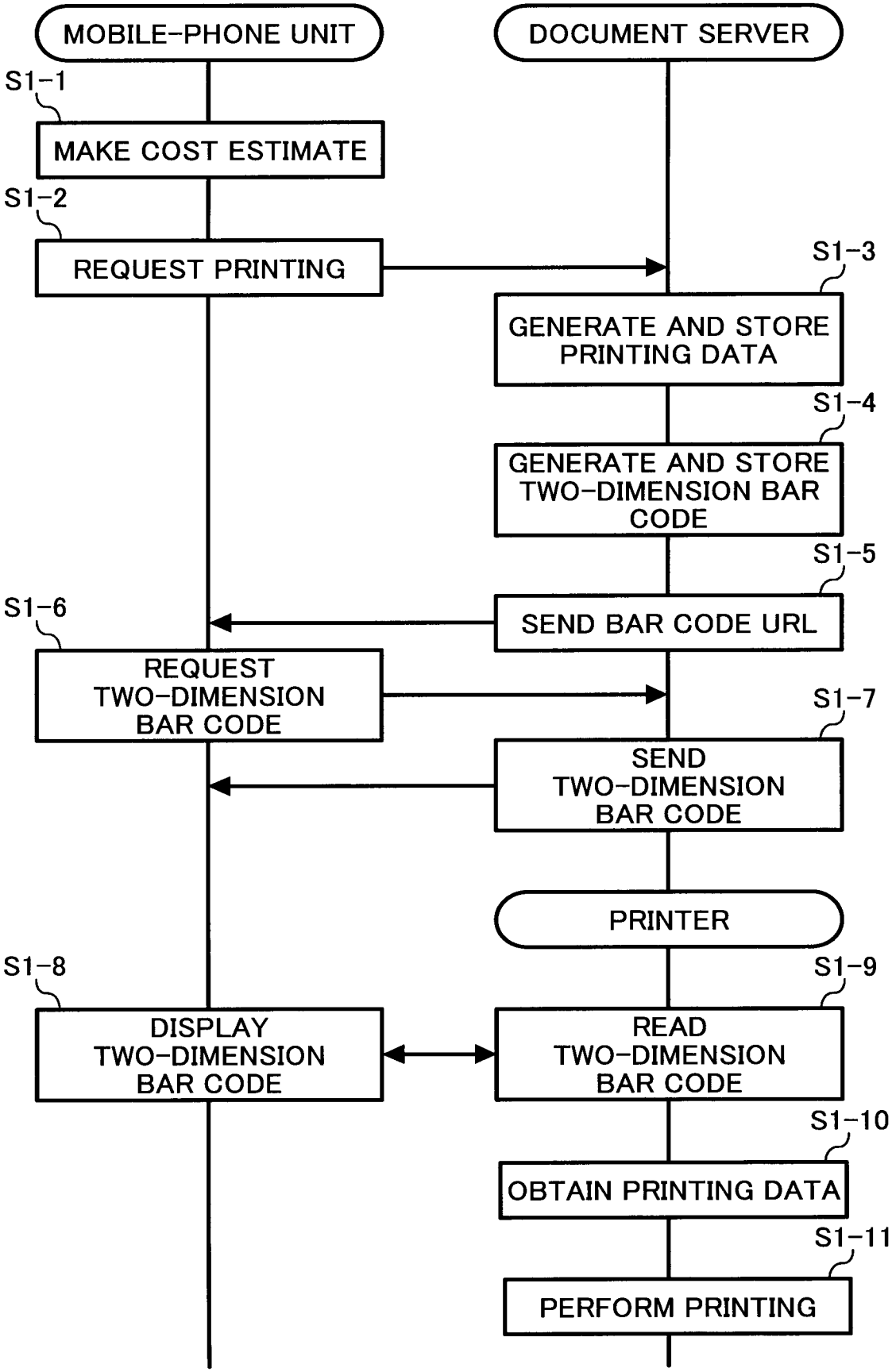
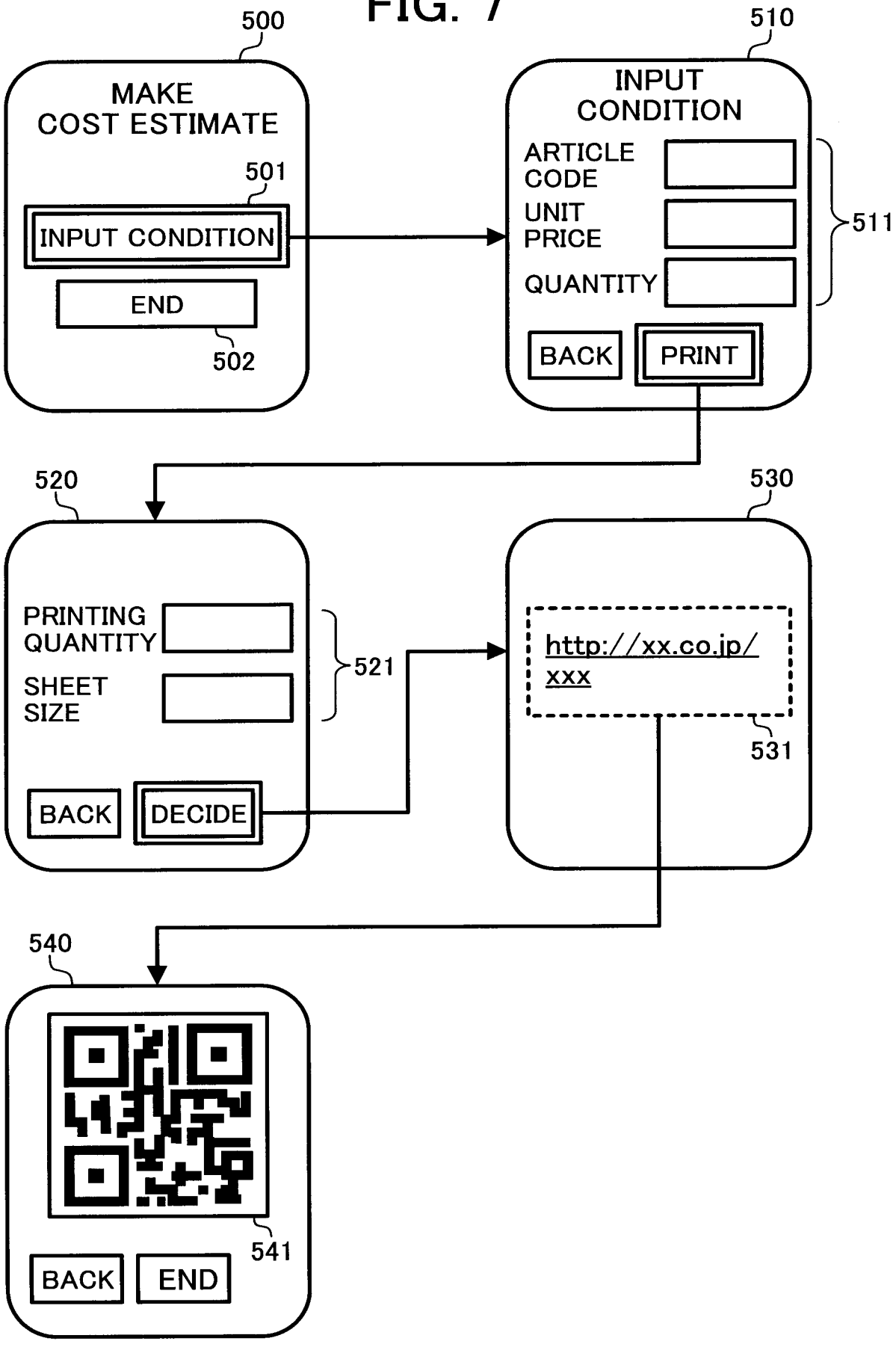

MOBILE-PHONE UNIT
DOCUMENT SERVER
S1-1
MAKE COST ESTIMATE
S1-2
REQUEST PRINTING
S1-3
GENERATE AND STORE PRINTING DATA
S1-4
GENERATE AND STORE TWO-DIMENSION BAR CODE
S1-5
SEND BAR CODE URL
S1-6
REQUEST TWO-DIMENSION BAR CODE
S1-7
SEND TWO-DIMENSION BAR CODE
PRINTER
S1-8
DISPLAY TWO-DIMENSION BAR CODE
S1-9
READ TWO-DIMENSION BAR CODE
S1-10
OBTAIN PRINTING DATA
S1-11
PERFORM PRINTING

FIG. 7


500
MAKE
COST ESTIMATE
501
INPUT CONDITION
END
502
510
INPUT
CONDITION
ARTICLE
CODE
UNIT
PRICE
QUANTITY
511
BACK
PRINT
520
PRINTING
QUANTITY
SHEET
SIZE
521
BACK
DECIDE
530
http://xx.co.jp/
xxx
531
540
541
BACK
END